

## APPLICANT'S ART CITATION

(Use several sheets if necessary)

Application Not Assigned

OFGS File No. P/10-582

Applicant NEWMAN, Jr., et al.

Filing Date Filed Herewith

Group Art Unit

11046 U.S. PTO  
10/006036  
12/05/01

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number							Date	Name	Class	Sub-class	Filing Date If Appropriate
MA	5	6	0	8	2	9	2	3/4/1997	KONOPKA et al.	315	209R	
MA	4	6	6	3	5	7	0	5/5/1987	LUCHACO et al.	315	219	
MA	5	6	9	4	0	0	6	12/2/1997	KONOPKA	315	219	
MA	5	8	7	2	4	3	0	2/16/1999	KONOPKA	315	219	
MA	5	5	1	7	0	8	6	5/14/1996	EL-HAMAMSY et al.	315	247	
MA	5	3	9	9	9	4	4	3/21/1995	KONOPKA et al.	315	219	
MA	5	9	9	4	8	4	7	11/30/1999	KONOPKA	315	209R	
MA	5	3	8	7	8	4	7	2/7/1995	WOOD	315	209R	
MA	5	8	0	4	9	2	6	9/8/1998	DEAVENPORT	315	219	
MA	6	1	4	1	2	3	0	10/31/2000	SUM	363	61	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MA	"Fluorescent Ballast Design Using Passive P.F.C. and Crest Factor Control" by Peter N. Wood, International Rectifier Corporation 1998.
MA	"Single-Switch Frequency-Controlled Electronic Dimming Ballast with Unity Power Factor", Chang-Shiam Lin et al., IEEE Transactions on Aerospace and Electronic Systems, Vol. 36, No. 3, pages 1001-1006, July, 2000.
MA	"Single-Stage High Power-Factor Electronic Ballast" M. Marx et al., PEMC
MA	"Ripple-Free, Single-Stage Electronic Ballasts with Dither-Booster Power Factor Corrector" T.F. Wu et al., IEEE Industry Applications Society, pages 2372-2379, January, 1997.
MA	"High Power Factor Correction Circuit Using Valley Charge-Pumping for Low Cost Electronic Ballasts" G. Chae et al., IEEE, pages 2003-2008, August, 1998.
MA	"A Unity Power Factor Electronic Ballast for Fluorescent Lamp Having Improved Valley Fill and Valley Boost Converter", Y. Youn et al., PESC97 Record IEEE, pages 53-59, May, 1997.

Examiner

Chah MA

Date Considered

11/29/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to the applicant.